

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE


In re Application of:                   §  
                                  EOFF ET AL.                   §     Group Art Unit:   1712  
                                  §  
Serial No.:     10/760,443                   §  
                                  §  
Filed:           JANUARY 20, 2004                   §     Examiner:           FIGUEROA, JOHN J.  
                                  §  
Title:     "METHOD AND COMPOSITIONS FOR                   §  
             REDUCING THE PRODUCTION OF                   §     Atty. Docket No: 2001-IP-005267U1P1  
             WATER AND STIMULATING                   §  
             HYDROCARBON PRODUCTION FROM A                   §  
             SUBTERRANEAN FORMATION"                   §

MAIL STOP AMENDMENT  
Honorable Commissioner of Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF FILING ELECTRONICALLY VIA EFS  
MPEP 503

I HEREBY CERTIFY THAT I HAVE A REASONABLE BASIS FOR BELIEF THAT THIS  
CORRESPONDENCE IS BEING SUBMITTED TO THE UNITED STATES PATENT AND  
TRADEMARK OFFICE VIA EFS (ELECTRONICALLY) ON THE DATE INDICATED  
BELOW, AND IS ADDRESSED TO:

HONORABLE COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

  
DEBBIE ALLEN

DATE OF SUBMISSION:     MAY 21, 2007  
ELECTRONIC FILING (EFS)

**AMENDMENT AND RESPONSE TO UNDER 37 C.F.R. § 1.111 TO  
NON-FINAL OFFICE ACTION, MAILED FEBRUARY 21, 2007**

Dear Honorable Commissioner:

In response to the Office Action mailed on February 21, 2007 (the "Office  
Action"), Applicants submit the following:

- **Amendments to the Claims**, which are reflected in the listing of claims  
that begins on page 2 of this paper; and
- **Remarks/Arguments**, which begin on page 7 of this paper.